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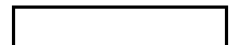
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PHOTOGRAPHIC INTERPRETATION REPORT



**ICBM COMPLEX  
DROVYANAYA, USSR  
  
LAUNCH GROUP G**

DECLASS REVIEW by NIMA/DOD



25X1

OCTOBER 1965

COPY 1/1

16 PAGES

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GROUP 1 EXCLUDED FROM  
AUTOMATIC DOWNGRADING  
AND DECLASSIFICATION

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PHOTOGRAPHIC INTERPRETATION REPORT

# ICBM COMPLEX DROVYANAYA, USSR LAUNCH GROUP G

OCTOBER 1965

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

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Launch Site A (TDI Site 1)	51-24N 113-00E
Launch Site B (TDI Site 2)	51-24N 113-04E
Launch Site C (TDI Site 4)	51-27N 113-04E
Launch Site D (TDI Site 3)	51-20N 113-01E
Launch Site E (TDI Site 5)	51-22N 112-50E
Launch Site F (TDI Site 6)	51-19N 112-53E
Launch Group G (TDI Sites 7-18)	51-34N 113-04E

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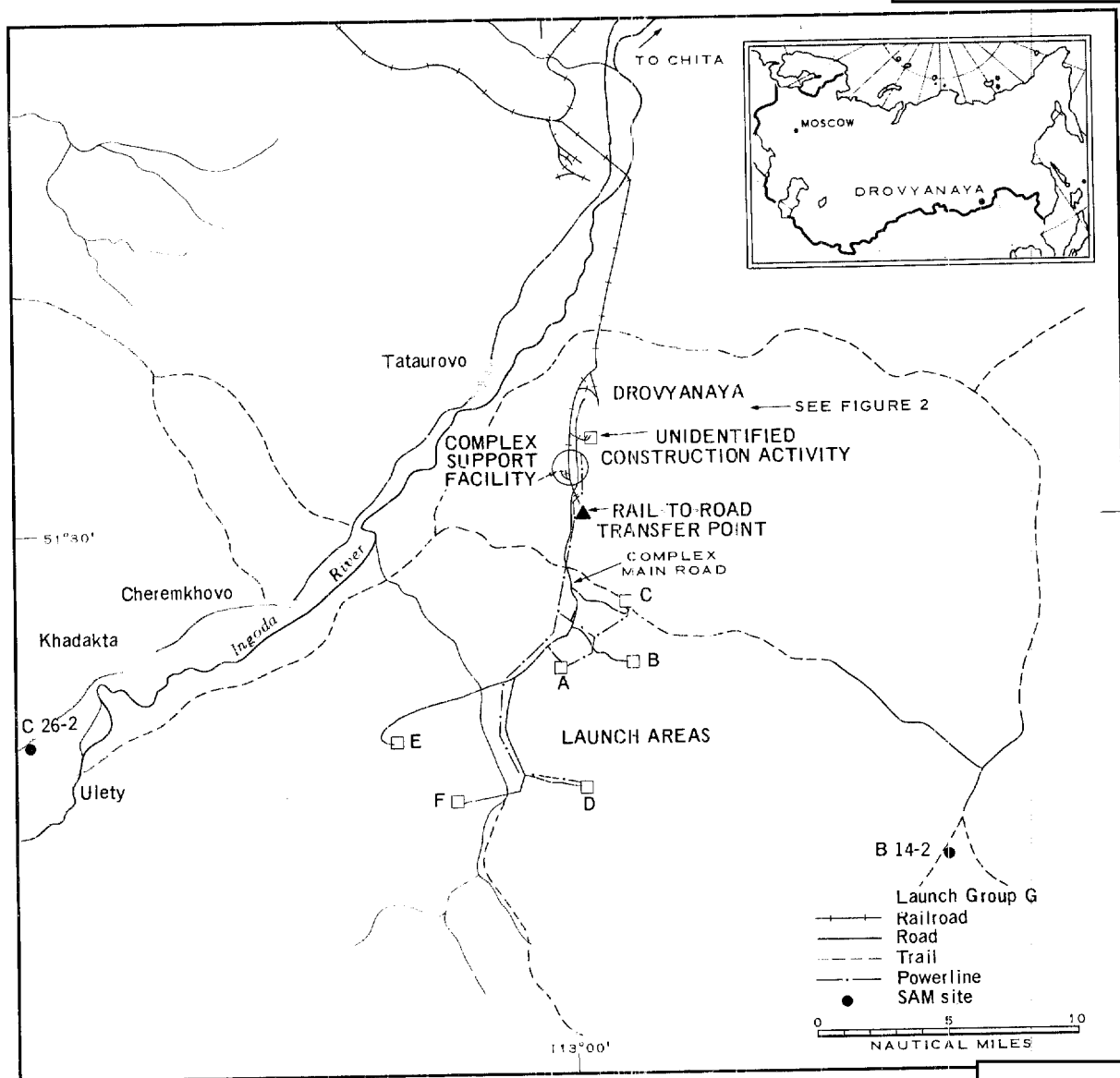


FIGURE 1. LOCATION OF COMPLEX.

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This report, based on [redacted] photography through [redacted] updates NPIC/R-210/64, dated [redacted]

Launch Group G, situated in the northern portion of the Drovyanaya ICBM Complex, consists of a probable support/control facility with adjacent Type IIID launch site and 9 other launch sites arranged more or less in a ring around said facility.

The probable support/control facility is located at 51-34N 113-04E, approximately 3.5 nautical miles (nm) northeast of the complex support facility. It consists of a probable control building under construction in an excavation, an arch-roofed building, 2 small excavations [redacted] square, a third excavation of similar dimensions containing 3 unidentified objects, and a large fence-secured area suitable in size and shape to contain an L-shaped electronic facility. Cable ditching connects this facility with each of the launch sites (Figure 2). The facility was first seen on [redacted] and can be negated earlier in the same month on [redacted]

The 10 launch sites possess a high degree of similarity. In view of this, those features which are variable are tabulated in Figures 3 through 13. The terms "site orientation" and "rail-like objects," used in the tabulations are defined below.

Site Orientation: The site orientation is the azimuth of the graded earthen access which typically provides access to, and encompasses the launch silo. The silo is invariably located along the western edge of the earthen access. The site orientations are accurate within a tolerance of plus minus 5 degrees at most sites, but may be less accurate at those sites where grading of the earthen access is not clearly defined.

Silos under construction: All 10 of the silos in the group appear to be very similar, if not identical. They appear to have an inside diameter of approximately [redacted] and an outside diameter of approximately 35 feet. Each was constructed in a coring located within a shallow, irregular excavation. An appendage, approximately [redacted] feet, is located on the northwest side of the silo and is always canted at approximately 45 degrees to the long axis of the silo access. The depth and function of this appendage have not been determined; however, cable ditching appears to terminate at or very near the appendage.

Rail-like objects: At each launch site there are 3 rail-like objects extending from the launch silo at right angles to the graded earthen access. In every case the center rail is longer than the outer 2. Dimensions, in feet, are given for the center and 2 outer rails.

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Launch Site G1 (TDI Site 7)  
Launch Site G2 (TDI Site 8)  
Launch Site G3 (TDI Site 9)  
Launch Site G4 (TDI Site 10)  
Launch Site G5 (TDI Site 11)  
Launch Site G6 (TDI Site 12)  
Launch Site G7 (TDI Site 13)  
Launch Site G8 (TDI Site 14)  
Launch Site G9 (TDI Site 16)  
Launch Site G10 (TDI Site 18)

51-38N 113-05E  
51-34N 113-04E  
51-36N 113-02E  
51-33N 113-07E  
51-36N 113-07E  
51-29N 113-00E  
51-31N 113-04E  
51-29N 113-06E  
51-35N 113-12E  
51-31N 113-00E

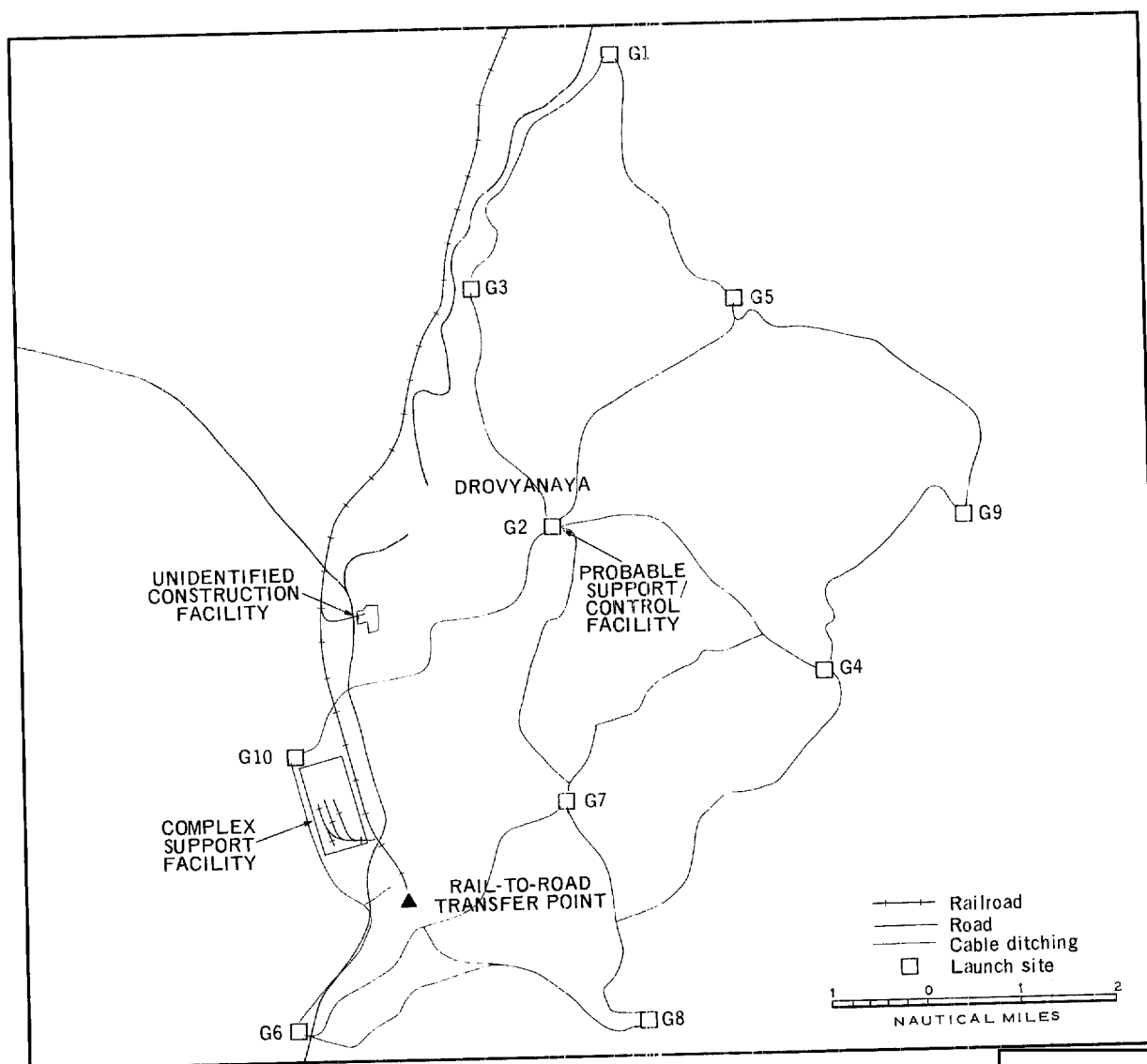


FIGURE 2. LAUNCH GROUP G.

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# LAUNCH SITE G1

Location: 8.4 nm NNE of the complex support facility, 5.2 nm north of the probable support/control facility

Stage of Construction: Mid

Security: Single fence

Rail-like Objects: Dimensions undetermined

Buildings: 1 earth mounded

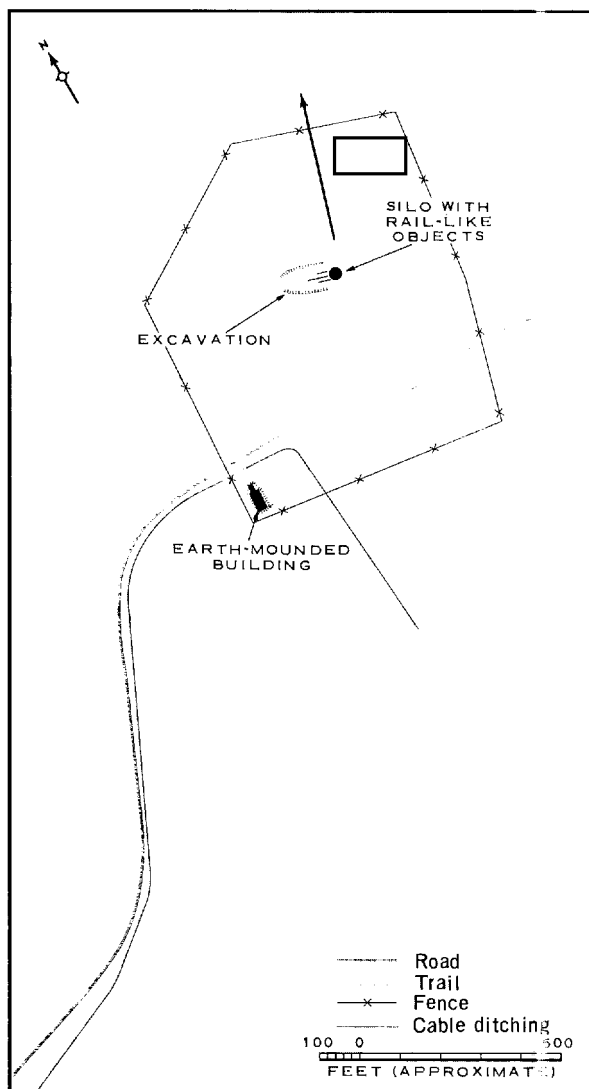


FIGURE 3. LAUNCH SITE G1.

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FIGURE 4. PROBABLE SUPPORT/CONTROL FACILITY AND LAUNCH SITE G2

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LAUNCH SITE G2

Location: 3.5 nm NE of complex support facility, 500 ft NW of probable support/control facility

Stage of Construction: Late

Security: Single fence, incomplete

Rail-like Objects:

Buildings: 1 earth mounded with entranceway

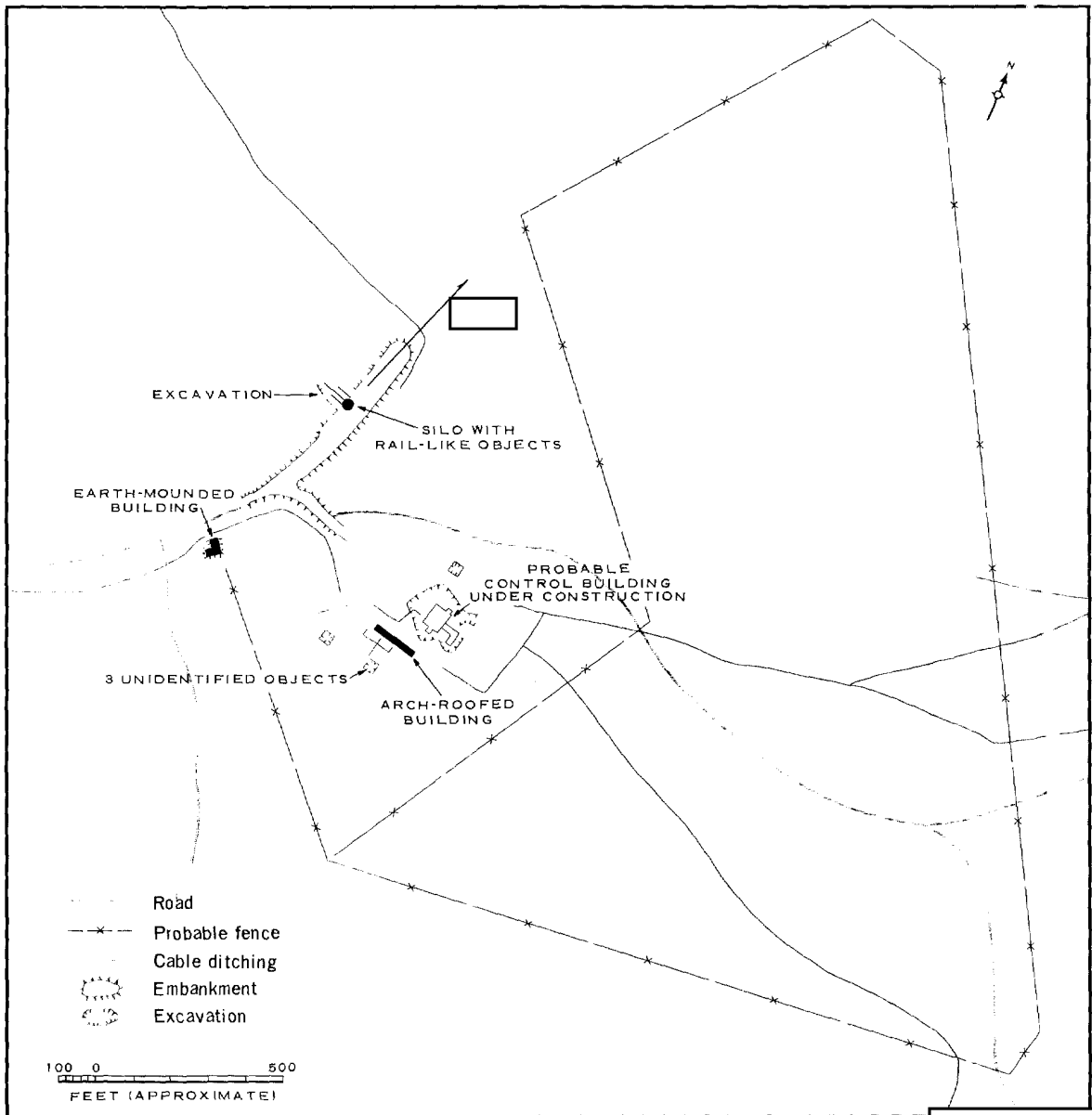


FIGURE 5. LAYOUT OF PROBABLE SUPPORT/CONTROL FACILITY AND LAUNCH SITE G2.

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# LAUNCH SITE G3

Location: 6.0 nm NNE of complex support facility, 3.0 nm NW of probable support/control facility

Stage of Construction: Mid

Security: None

Rail-like Objects: Dimensions undetermined

Buildings: 1 earth mounded with entranceway

1 probable construction shed

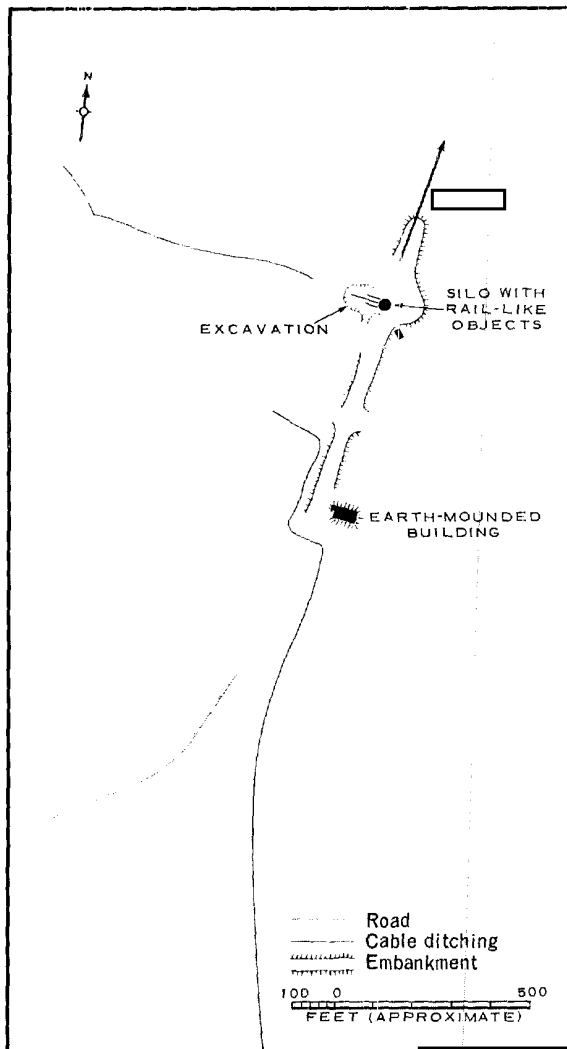


FIGURE 6. LAUNCH SITE G3.

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# LAUNCH SITE G4

Location. 4.4 nm ENE of complex support facility, 2.4 nm SE of probable support/control facility

Stage of Construction: Mid

Security: Double fence, incomplete

Rail-like Objects: Center

Buildings: 1 earth mounded with entranceway

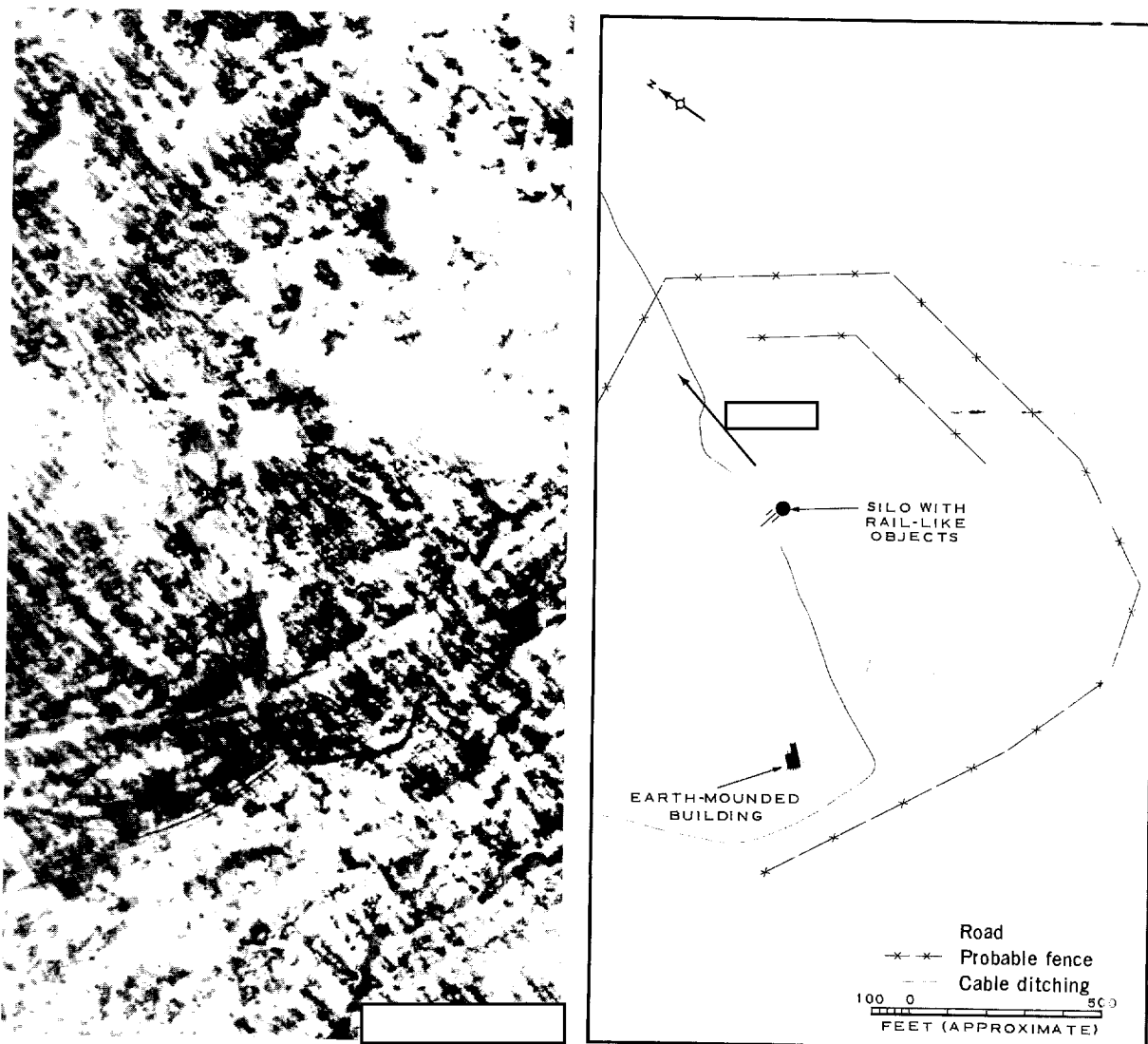


FIGURE 7. LAUNCH SITE G4.

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# LAUNCH SITE G5

Location: 6.4 nm NNE of complex support facility, 3.0 nm NE of probable support/control facility

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Stage of Construction: Mid

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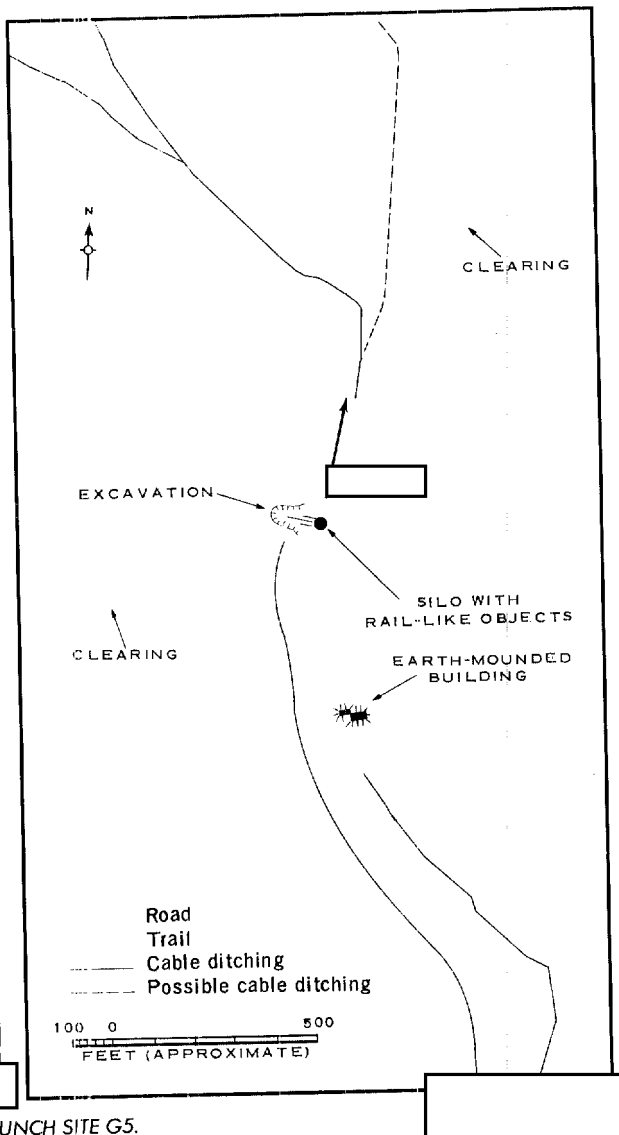
Security: None

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Rail-like Objects: Center 45 ft, Outer

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Buildings: 1 earth mounded t with entrance way



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FIGURE 8. LAUNCH SITE G5.

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# LAUNCH SITE G6

Location: 2.7 nm SSW of complex support facility, 6.0 nm SW of probable support/control facility

Stage of Construction: Late

Security: Single fence, incomplete

Rail-like Objects: Center

Buildings: 1 earth mounded

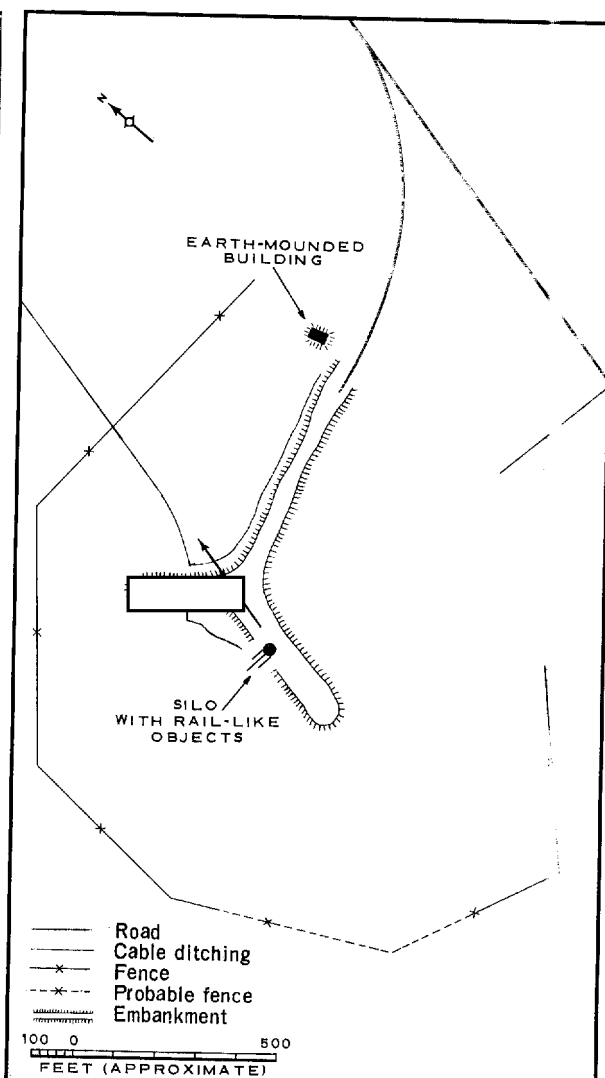


FIGURE 9. LAUNCH SITE G6.

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LAUNCH SITE G7

Location: 2.0 ESE of complex support facility, 3.3 nm south of probable support/control facility

Stage of Construction: Mid

Security: None

Rail-like Objects:

Buildings: 1 earth mounded

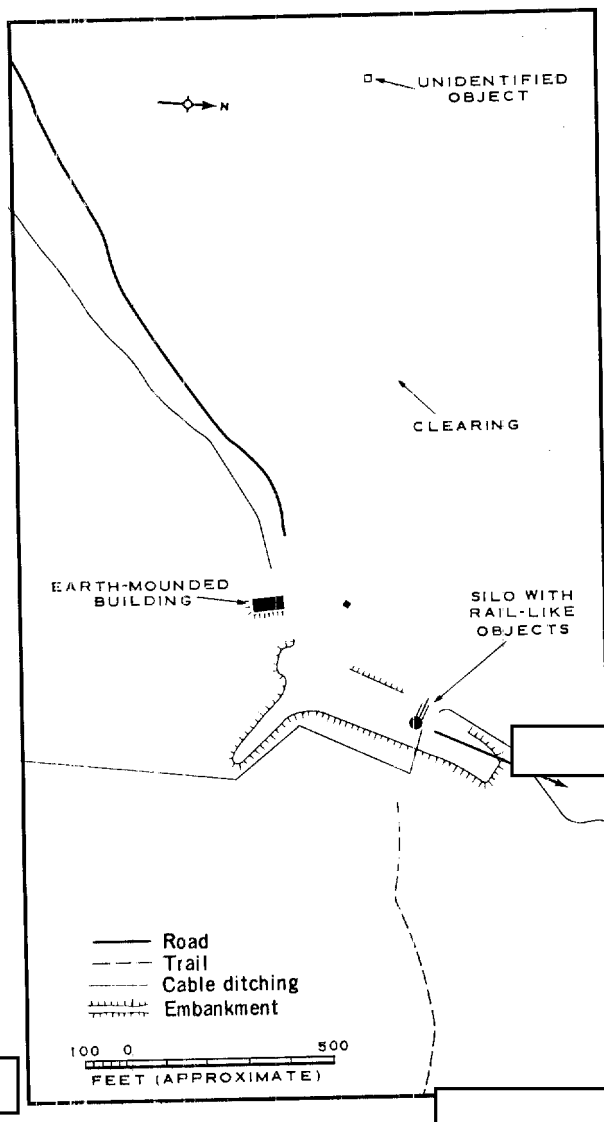


FIGURE 10. LAUNCH SITE G7.

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# LAUNCH SITE G8

Location: 4.1 nm SE of complex support facility, 5.4 nm SSE of probable support/control facility

Stage of Construction: Late

Security: Single fence

Rail-like Objects:

Buildings: 1 35 x 20 ft with entranceway 20 x 5 ft

1 probable construction shed

1 probable construction shed

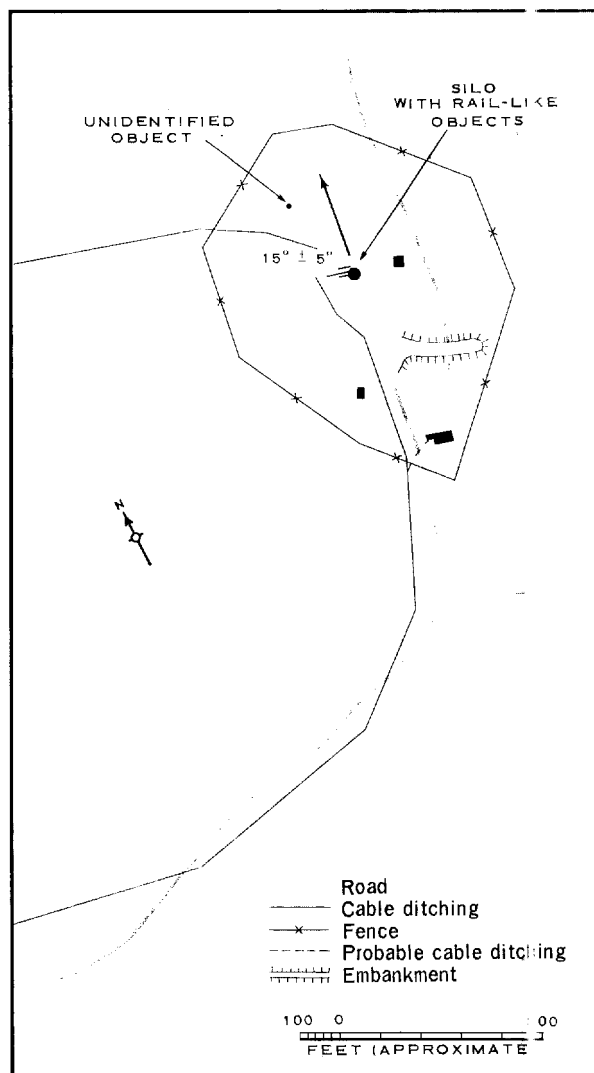


FIGURE 11. LAUNCH SITE G8.

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LAUNCH SITE G9

Location: 7.6 nm NE of complex support facility, 4.7 nm ENE of probable support/control facility

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Stage of Construction: Mid

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Security: None

25X1

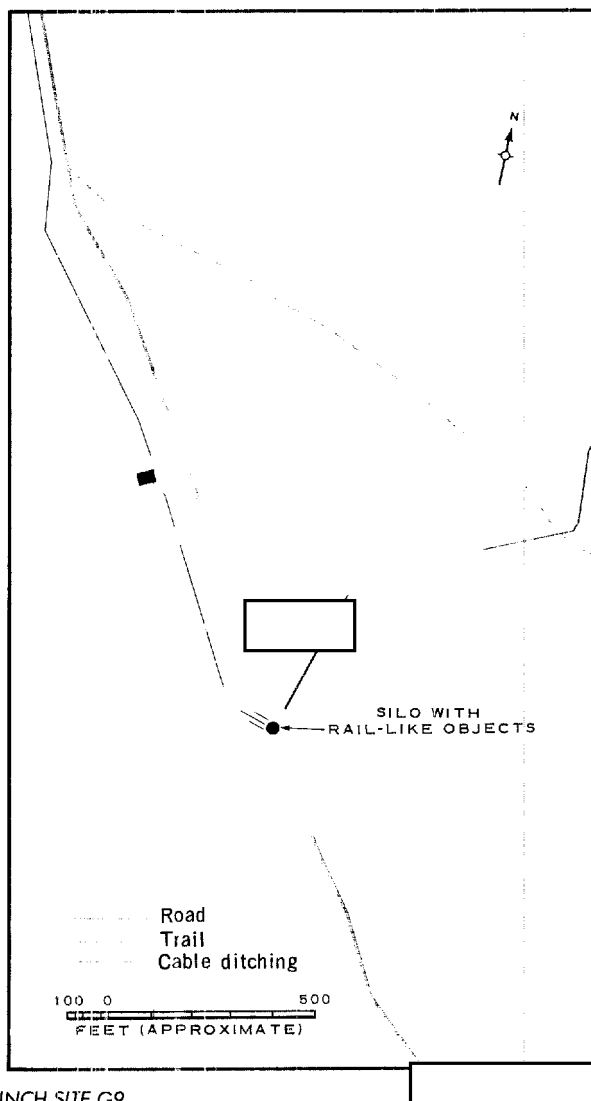
Rail-like Objects: Center Outer 30 ft

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Buildings: ft



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FIGURE 12. LAUNCH SITE G9.

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# LAUNCH SITE G10

Location: Adjacent to NW corner of complex support facility, 3.4 nm SE of probable support/control facility

Stage of Construction: Late

Security: Single fence, incomplete

Rail-like Objects: Center

Buildings: 1 earth mounded

1 60 x 30 ft

1

1

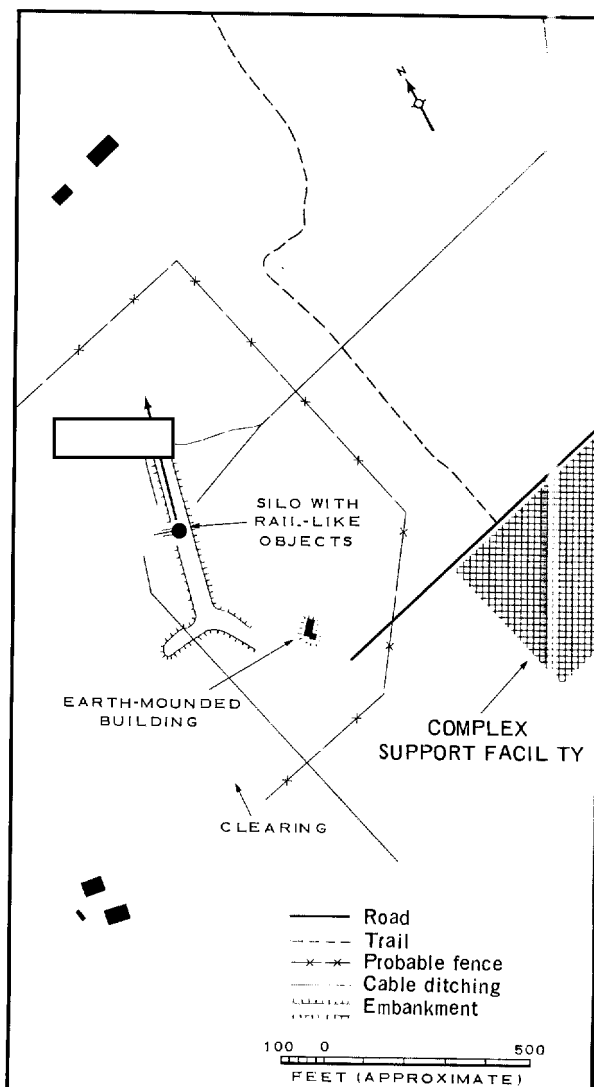


FIGURE 13. LAUNCH SITE G10.

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REFERENCES

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MAPS OR CHARTS

ACIC. US Air Target Chart, Series 200, Sheet 0201-4HL, 2d ed, Sep 63, scale 1:200,000 (SECRET)

DOCUMENT

1. NPIC. R-210/64, *ICBM Complex, Dronyanaya, USSR*, Mar 64 (TOP SECRET)

REQUIREMENT

GMAIC. 26-5

NPIC PROJECT

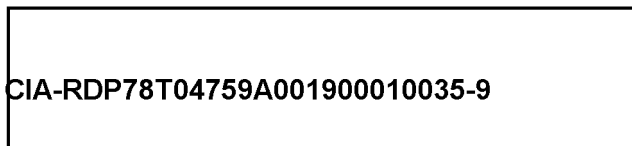
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